

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/572941	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 09:57
L4	1033	369/103.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 10:45
L5	43360	colinear\$4 or collinear\$4 or (co adj linear\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 10:46
L7	2214351	miniatur\$6 or thin\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 10:49
L8	66	L4 and L5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 10:49
L9	28	L4 and L5 and L7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 10:49
L10	38	L8 not L9	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 10:51
L11	270	369/112.29.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 11:15
L12	7	L4 and L11	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 11:15
L14	1	"7106681"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 11:18
L15	73	369/112.29.ccls. and hologra\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 11:21
L19	18633	((signal or information or data) near2 (light or beam)) same ((reference or object) near2 (light or beam))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 11:27

L20	15066	((signal or information or data or object) near2 (light or beam)) same (reference near2 (light or beam))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 11:27
L21	12	(L19 or L20) and L11	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 11:27
L22	4361	(L19 or L20) same (parallel or side or colinear\$4 or collinear\$4 or (co adj linear\$4))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 12:57
L23	551	L22 and "369".clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 12:58
L24	1249	((signal or information or data) near2 (light or beam)) with ((reference or object) near2 (light or beam)) with (parallel or side)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 12:58
L25	1771	((signal or information or data or object) near2 (light or beam)) with (reference near2 (light or beam)) with (parallel or side)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 12:58
L26	319	(L24 or L25) and "369".clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 12:59
L27	205	(L24 or L25) and L4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 12:59
L28	5	(L24 or L25) and L11	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 12:59
L29	205	((signal or information or data) near2 (light or beam)) with ((reference or object) near2 (light or beam)) with ((parallel or side) near5 (disk or disc or medium))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 13:00

L30	334	((signal or information or data or object) near2 (light or beam)) with (reference near2 (light or beam)) with ((parallel or side) near5 (disk or disc or medium))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 13:00
L31	121	(L29 or L30) and "369". clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 13:01
L32	94	(L29 or L30) and L4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 13:08
L33	7	("3964032"   "4104489"   "4224480"   "5028102"   "5465248").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 13:33
L34	37	((AKIHIRO) near2 (TACHIBANA)).INV.	US-PGPUB; USPAT	OR	ON	2010/01/15 13:34
L35	169	((SATORU) near2 (TANAKA)).INV.	US-PGPUB; USPAT	OR	ON	2010/01/15 13:34
L36	41	((YOSHIHISA) near2 (ITOH)).INV.	US-PGPUB; USPAT	OR	ON	2010/01/15 13:34
L37	33	((YOSHIHISA) near2 (KUBOTA)).INV.	US-PGPUB; USPAT	OR	ON	2010/01/15 13:34
L38	291	((KAZUO) near2 (KURODA)).INV.	US-PGPUB; USPAT	OR	ON	2010/01/15 13:34
L39	110	((SATOSHI) near2 (SUGIURA)).INV.	US-PGPUB; USPAT	OR	ON	2010/01/15 13:34
L40	556	L34 or L35 or L36 or L37 or L38 or L39	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 13:35
L41	27	L40 and L4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 13:35
L42	71	compact near2 optical near2 (pick adj up)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 16:24
L43	50	L42 and "369". clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 16:24
L45	88	(miniatur\$6 or thin or slim) near2 optical near2 (pick adj up)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 16:27

L46	52	L45 and "369".clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 16:28
L47	980	(optical near2 axis) near10 (parallel) near5 (disk or disc or (medium))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 16:29
L49	4	L45 and L47	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 16:30
L53	1598	(optical near2 axis) near20 (parallel) near10 (disk or disc or (medium))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 16:32
L54	8	L45 and L53	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 16:32
L55	25	369/103.ccls. and L53	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 16:33
L56	71	(miniatur\$6 or slim) and L4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/01/15 16:37
L57	24	("1868304"   "2935326"   "3361429"   "3418435"   "4037929"   "4135207"   "4143402"   "4150399"   "4321701"   "4458980"   "4475179"   "4482988"   "4505584"   "4536865"   "4545046").PN. OR ("4751694").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/15 16:50

**EAST Search History (Interference)**

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**1/15/2010 6:18:05 PM****C:\Documents and Settings\lbibbins\My Documents\EAST\Workspaces\10-572941 (updated2).wsp**